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AMENDMENT UNDER 37 CFR §1.825(a) THROUGH (c) Patent Application Docket No. UF-371XC1 Serial No. 10/569,000

Doran R. Pace, Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

L. Curtis Hannah, Carla R. Lyerly Linebarger

Serial No.

10/569,000

Filed

February 17, 2006

For

Heat Stable Variants of Adenosine Diphosphate Glucose

Pyrophosphorylase

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT_UNDER 37 CFR §1.825(a) THROUGH (c)

Sir:

In response to the Notification of Missing Requirements Under 35 USC 371 in the United States Designated/Elected Office (DO/EO/US) received in the above-identified patent application, please amend the subject application as follows, in order to comply with the requirements of 37 CFR §§1.821-1.825: